Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 17 Jun 2022 until 23:59 on Saturday 18 Jun 2022

Forecast Issued on Thursday 16 Jun 2022 at 17:01

Confidence: High for band of rain to move south later Friday, then a mainly dry, bright weekend but colder and breezy on the tops.

Headline for Friday 17 Jun 2022: Mostly dry morning, early sunshine. Cloudy afternoon with occasional rain, clearing during evening.

Mountain weather hazards on Friday 17 Jun 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Light rain	Light rain	Light rain	Sunny intervals
Precipitation probability							
<05%	<05%	10%	10%	30%	70%	40%	10%

Forecast for Friday 17 Jun 2022

Weather: Dry for much of morning with early sunshine then becoming cloudy. A band of rain will move southwards across the National Park early in the afternoon. The rain fizzling out early in the evening with some sunshine to end the day.

Chance of cloud-free hill tops above 800m: 80% then chances decreasing to 30% in the afternoon, improving 80% during evening.

Low cloud and visibility: Mostly good visibility in the morning with clouds becoming extensive, initially above many of the tops but lowering 600 to 700m by early afternoon. Becoming misty as rain moves in and turning poor in more persistent rain with lowering cloud bases. Good visibility returning in the evening with clouds lifting and breaking up.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Friday 17 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	29/35 S	28/35 S	34/41 S	34/44 SW	28/37 SW	24/31 SW	21/27 W	20/26 NW	21/27 NW
600	25/33 S	26/35 S	26/35 S	28/38 SW	23/32 SW	17/23 SW	16/22 W	15/22 NW	15/23 NW
300	7/24 S	6/23 S	8/25 S	13/32 SW	11/27 SW	7/21 SW	6/17 W	7/20 NW	7/20 NW
Valley	5/18 S	4/19 S	6/22 S	11/27 SW	11/23 SW	8/18 SW	8/19 W	9/20 NW	9/21 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/7	13/8	12/7	12/6	11/6	10/6	9/5	7/2	5/-0
600	13/8	14/9	13/9	14/9	13/9	12/9	11/8	9/6	6/3
300	14/12	14/13	15/14	17/14	16/14	14/13	13/12	11/10	8/7
Valley	16/15	16/15	17/16	18/16	16/14	15/14	14/13	13/12	11/9
Freezing Level*	3600m	3700m	3600m	3500m	3800m	3700m	3000m	1800m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 18 Jun 2022

Weather: A mainly dry, bright day with sunny spells, just an isolated light afternoon shower. A colder day over higher ridges, summits.

Maximum wind: Fresh northwesterly winds on the tops, average speeds of 15mph to 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Mostly very good visibility with occasional clouds about 700 to 800m.

Temperature: **Valleys:** 8 Celsius rising to 17 Celsius
At 800m: 5 Celsius rising to 8 Celsius
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1701 on Thu 16 Jun 2022

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